

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-13. (canceled)

14. (original) A method for treating a disease or disorder by administering to a patient in need of such treatment a substance that modulates the activity of a phosphatase substantially identical to an amino acid sequence set forth in SEQ ID NO:2.

15. (original) The method of claim 14, wherein said disease or disorder is selected from the group consisting of cancers, immune-related diseases and disorders, cardiovascular disease, brain or neuronal-associated diseases, metabolic disorders and inflammatory disorders.

16.-32. (canceled)